

# Who is right?

## How many mistakes?

Four teachers have completed some two-way tables. One of the teachers has made 4 errors, one has made no errors and two have made 1 error. Can you work out the number of errors made by each teacher?



The ICT teacher said

- The number of boys who study Textiles is larger than the number of boys who study Physics
- More boys study English Language than girls who study Art
- The number of boys who study Food is the same as the number of girls who study Biology
- More boys study Polish than boys study Food

The music teacher said:



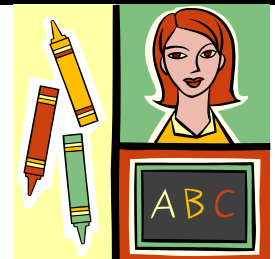
- More girls take a D&T subject than a Science subject
- The number of students studying French is 2 more than the number studying Food
- More boys study English literature than "More maths"
- The number of boys studying "More maths" and girls studying Textiles is the same



The Art teacher said

- More girls study a D&T subject than boys study an English subject
- 3 more girls study a maths subject than boys who study an English subject
- There are 2 more students doing Applied maths than girls studying Art
- The most popular subject is German

The English teacher said



- The most popular individual subject is English Literature
- The total for food *and* textiles is more than twice the total for Art
- More boys study Applied maths than all the students studying D&T subjects
- 43 more students study English Language than German.